

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Confirmation No. 7674

Yasunobu SUZUKI et al. : Docket No. 2003_1066A

Serial No. 10/630,692 : Group Art Unit 2838

Filed July 31, 2003

CO-GENERATED POWER SUPPLY SYSTEM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of [X] the references listed on attached form PTO-1449 and/or [] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 and each U.S. patent application listed below is enclosed, except a copy is not provided for each reference previously cited by or submitted to the Patent Office in prior parent application Serial No. ______.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4.	For each non-English language reference listed on the attached form PTO-1449, reference is made to:								
	a. []	a full or partial English language translation submitted herewith,							
	b. []	a foreign patent office search report (in the English language) submitted herewith,							
	c. []	the concise explanation contained in the specification of the present application at page,							
	d. []	the concise explanation set forth in the attached English language abstract,							
	e. []	the concise explanation set forth below or on a separate sheet attached to the reference:							
5.	[] A f	oreign patent office search report citing one or more of the references is enclosed. Respectfully submitted, Yasunobu SUZUKI et al.							
		Charles R. Watts Registration No. 33,142							

CRW/asd Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 October 31, 2003 Attorney for Applicants

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Sheet 1 of 1												
FORM PTO 1449 (<i>m</i>							SERIAL N 10/630,	2000 2 2000 :				
U.S. PATI	APPLICANT						3					
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Date S	003	FILING DATE July 31, 2003				GROUP 2838						
			U.	S. PATENT DO	CUMENTS	·•						
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME CLASS			SUBCLASS	SUBCLASS FILING DATE IF APPROPRIATE			
	AA	6,067,243	5/23/00	Suz	uki et al.							
	АВ	5,856,712	1/5/99	Suz	uki et al.							
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	AN											
		OTHER	DOCUMENT(S) (Including Autho	r, Title, Date, Pertin	ent Pages	, Etc.)					
	АО	SUZUKI et al., "An approach to the AC to AC/DC converter," IEEE 1996 (Boston U.S.A.), pp. 434-441										
	AP	SUZUKI et al., "High-Performance UPS Based on AC-to-AC Converter," IEEE 1998 (San Francisco U.S.A.), pp. 754-761										
	AQ	ARIYOSHI et al., "Load Leveling Using EDLCs under PLL Control," IPEC - Tokyo 2000 (Tokyo - Japan), pp. 676-681										
EXAMINER DATE CONSIDERS												

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copthis form with next communication to applicant.